

Message

---

**From:** Fullagar, Jill [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7BA061353C314B40A14A8BE1EE382AE3-GABLE, JILL]  
**Sent:** 5/5/2015 5:27:22 PM  
**To:** Bednarsek Nina [Nina.Bednarsek@noaa.gov]; Simone Alin - NOAA Federal [simone.r.alin@noaa.gov]; Richard FEELY [richard.a.feely@noaa.gov]  
**Subject:** FW: Ocean Acidification: May 11th Meeting with EPA/UW/NOAA

Hi all,

Could you please take a look at the draft agenda below for our meeting next Monday and let me know if you have any additions, requests or suggestions? Thank you.

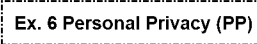
jill

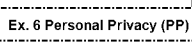
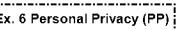
---

Jill Fullagar, Impaired Waters Coordinator  
Watershed Unit, Office of Water and Watersheds  
US EPA, Region 10  
1200 Sixth Avenue, Suite 900 (OWW-192)  
Seattle, WA 98101-3140  
(206) 553-2582, (206) 553-1280 (fax)  
fullagar.jill@epa.gov

**From:** Cox, Michael  
**Sent:** Tuesday, May 5, 2015 6:28 AM  
**To:** Terrie Klinger; [newton@apl.washington.edu](mailto:newton@apl.washington.edu)  
**Cc:** Cox, Michael  
**Subject:** Ocean Acidification: May 11th Meeting with EPA/UW/NOAA

**Monday May 11<sup>th</sup>**  
**9:00 – 11:00**  
**21<sup>st</sup> Floor (Shoshone)**

**Check-in on first floor and call Mike**   
**For meeting**

**Call-in:**   
**Code:** 

**Adobe Connect:** <https://epa.connectsolutions.com/r76rk1un1te/>

**Purpose:** Meet with EPA, UW Ocean Acidification Center and NOAA to share information on OCA activities and potential future collaboration

**Draft Agenda**

9:00 – 9:15      Welcome, introductions, etc.  
9:15 – 9:30      Overview of UW Ocean Acidification Center activities

- PACE post-doc status
- Water quality monitoring
- Laboratory studies (e.g., biological impacts)
- Forecasting models

9:30 – 9:45 Overview of NOAA activities in Northwest

9:45 – 10:00 Overview of EPA activities in Northwest

- Status of Ecology/PNNL work
- RARE project
- CBD litigation

10:00 – 10:30 CWA 303(d) listings

- Overview of process
- What information helps inform decisions
- Current status in Oregon and Washington
- Questions and discussions

10:30 – 10:45 Potential future collaboration

10:45 - 11:00 Next steps

Michael Cox

206-553-1597




---

**From:** Jan Newton <[newton@apl.washington.edu](mailto:newton@apl.washington.edu)>

**Sent:** Thursday, April 30, 2015 1:58 PM

**To:** Cox, Michael; Terrie Klinger

**Subject:** Re: Ocean Acidification: May 11th Meeting with EPA/UW

Thanks Michael.

I'm out of town till tomorrow....let me chat with Terrie once I get back and we will reply early next week.

Jan

On 4/30/2015 1:06 PM, Cox, Michael wrote:

Jan/Terrie,

Starting to develop agenda for May 11<sup>th</sup> meeting and wanted to see if you had any specific topics you wanted covered.

I am asking EPA folks now and will compile what I hear and send out an agenda next week.

Thanks.

Michael Cox

Office of Environmental Assessment

US EPA Region 10, 1200 Sixth Avenue, Suite 900

Seattle, WA 98101

206-553-1597

[cox.michael@epa.gov](mailto:cox.michael@epa.gov)



---

**From:** Jan Newton [<mailto:newton@apl.washington.edu>]

**Sent:** Thursday, April 23, 2015 12:01 PM

**To:** Cox, Michael

**Cc:** Fullagar, Jill; Labiosa, Rochelle; Reichgott, Christine; Cope, Ben; Cora, Lori; Rappoli, Brian; Terrie Klinger

**Subject:** Re: Ocean Acidification

Hi Michael,

May 11th at 9-11 works for me and Terrie.

To answer your earlier question, yes, it would be great to include Dick Feely.

best,

Jan

On 4/23/2015 11:55 AM, Cox, Michael wrote:

Jan,

Just found out that May 13<sup>th</sup> is not a good date for several people here as they are in a training.

How about Monday May 11<sup>th</sup> from 9-11?

If not could we look at the week of May 25<sup>th</sup>?

Thanks. Scheduling can be a challenge.

Michael Cox

Office of Environmental Assessment

US EPA Region 10, 1200 Sixth Avenue, Suite 900

Seattle, WA 98101

206-553-1597

[cox.michael@epa.gov](mailto:cox.michael@epa.gov)

---

**From:** Cox, Michael

**Sent:** Wednesday, April 22, 2015 2:06 PM

**To:** 'newton@apl.washington.edu'

**Cc:** Fullagar, Jill; Labiosa, Rochelle; Reichgott, Christine; Cope, Ben; Cora, Lori; Rappoli, Brian; Terrie Klinger; Cox, Michael

**Subject:** RE: Ocean Acidification

Can we tentatively set May 13<sup>th</sup> from 9-11 at the EPA office at 6<sup>th</sup> and University?

Also, would you mind if we invited Dick Feely to attend, if he is available. We thought it would be good to also understand better the work NOAA is doing related to OA.

Thanks.

Michael Cox

Office of Environmental Assessment

US EPA Region 10, 1200 Sixth Avenue, Suite 900

Seattle, WA 98101

206-553-1597

[cox.michael@epa.gov](mailto:cox.michael@epa.gov)

---

**From:** Jan Newton [<mailto:newton@apl.washington.edu>]

**Sent:** Wednesday, April 22, 2015 11:31 AM

**To:** Cox, Michael

**Cc:** Fullagar, Jill; Labiosa, Rochelle; Reichgott, Christine; Cope, Ben; Cora, Lori; Rappoli, Brian; Terrie Klinger

**Subject:** Re: Ocean Acidification

Hi Mike,

For me and Terrie, the best dates would be 11 and 13 May.

thanks,

Jan

On 4/22/2015 6:56 AM, Cox, Michael wrote:

Thanks Jan. Look forward to hearing from you. Once you have a few dates and times I will coordinate with folks at EPA.

Michael Cox

Office of Environmental Assessment

US EPA Region 10, 1200 Sixth Avenue, Suite 900

Seattle, WA 98101

206-553-1597

[cox.michael@epa.gov](mailto:cox.michael@epa.gov)

---

**From:** Jan Newton [<mailto:newton@apl.washington.edu>]

**Sent:** Tuesday, April 21, 2015 6:52 PM

**To:** Cox, Michael

**Cc:** Fullagar, Jill; Labiosa, Rochelle; Reichgott, Christine; Cope, Ben; Cora, Lori; Rappoli, Brian; Terrie Klinger

**Subject:** Re: Ocean Acidification

Hi Mike,

Yes, thanks, it was great seeing you as well. Thank you for your email and great idea.

Terrie Klinger (cc'd here) and I would most definitely appreciate the opportunity to meet with you all again, to update you on the work the Washington OA Center is doing.

Let me circle with Terrie and a few other key WOAC people, like the postdoc you mentioned, to find optimal times. Fortunately I am around those two weeks, excepting 15, 18, 19 May.

Best regards,

Jan

--

Jan A. Newton, Ph.D.

Principal Oceanographer  
Applied Physics Laboratory  
University of Washington  
1013 NE 40th St  
Seattle WA 98105-6698  
206 543 9152 phone

On 4/21/2015 7:49 AM, Cox, Michael wrote:

Jan,

Good to see you at the OA meeting last Wednesday.

As you may recall we had a meeting in August last year where you came to EPA's offices and we discussed work you and your colleagues were doing. We specifically discussed a post-doc that you were hiring to work on OA issues.


Alot has happened since August and we thought it would be good to reconvene to discuss both our recent work and our potential participation in a meeting you are having at the end of May at the UW.

We were thinking of trying to find a time during the weeks of May 11<sup>th</sup> or May 18th to meet.

Are there any times during those weeks that would work for you?

Thanks.

Michael Cox  
Office of Environmental Assessment  
US EPA Region 10, 1200 Sixth Avenue, Suite 900  
Seattle, WA 98101

206-553-1597   
[cox.michael@epa.gov](mailto:cox.michael@epa.gov)

--

Jan A. Newton, Ph.D.  
Principal Oceanographer  
Applied Physics Laboratory  
University of Washington  
1013 NE 40th St  
Seattle WA 98105-6698

206 543 9152 ph  
206 543 6785 fx

--

Jan A. Newton, Ph.D.

Principal Oceanographer  
Applied Physics Laboratory  
University of Washington  
1013 NE 40th St  
Seattle WA 98105-6698

206 543 9152 ph  
206 543 6785 fx

--

Jan A. Newton, Ph.D.  
Principal Oceanographer  
Applied Physics Laboratory  
University of Washington  
1013 NE 40th St  
Seattle WA 98105-6698

206 543 9152 ph  
206 543 6785 fx